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Application No.	Applicant(s)	
09/870.144	SEVICK-MURACA ET AL.	i i
Examiner	Art Unit	
Baisakhi Roy	3737	
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1.84(c)) should be written on t the header according to 37 CF	he drawings in the front (not the back) of FR 1.121(d).	
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6. ☐ Interview S Paper No. 7. ☐ Examiner's	ummary (PTO-413), /Mail Date Amendment/Comment	
	D9/870,144 Examiner Baisakhi Roy  ears on the cover sheet with a cover	ears on the cover sheet with the correspondence address— (OR REMAINS) CLOSED in this application. If not included or other appropriate communication will be mailed in due course. To and MPEP 1308.  In filled on 8/29/07.  Inder 35 U.S.C. § 119(a)-(d) or (f).  Be been received. Be been received in Application No  Comments have been received in this national stage application from the communication of this application.  In this communication to file a reply complying with the requirement MENT of this application.  In the beat of this application.  In the beat of this application of the attached EXAMINER'S AMENDMENT or NOTICE Of the series of the submitted. Son's Patent Drawing Review (PTO-948) attached  In the beat of the attached EXAMINER'S AMENDMENT or NOTICE Of the series of the submitted.  Son's Patent Drawing Review (PTO-948) attached  In the beat of the attached EXAMINER'S AMENDMENT or NOTICE Of the header according to 37 CFR 1.121(d).  Solit of BIOLOGICAL MATERIAL must be submitted. Note the FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.  5. ☐ Notice of Informal Patent Application 6. ☐ Interview Summary (PTO-413), Paper No./Mail Date  7. ☐ Examiner's Amendment/Comment

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1. The following is an examiner's statement of reasons for allowance: the prior art of record does not disclose or render obvious a method of introducing an exogenous fluorescent contrast agent into a tissue, where the fluorescent contrast agent is selected as a function of a predetermined time-of-flight for a tissue to be imaged in accordance with a mathematical expression modeling the behavior of multiply scattered light traveling through the tissue, the fluorescent contrast agent having a fluorescence lifetime within a factor of ten of the predetermined time-of-flight.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Baisakhi Roy whose telephone number is 571-272-7139. The examiner can normally be reached on M-F (7:30 a.m. - 4p.m.).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian L. Casler can be reached on 571-272-4956. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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